PATENT Attorney Docket No. 536-009.027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Holger RUCKER

: Intl. Application No.: PCT/EP2004/013954

Serial No.: To be assigned

: Intl. Filing Date: December 3, 2004

Filed: Herewith

: Priority Date: December 5, 2003

For: Bipolar Transistor with Raised Base Connector and Method Producing ...

Commissioner for Patents

Mail Stop PCT, ATTENTION: EO/US

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, <u>May 26.2006</u> in an envelope marked as "Express Mail - Post Office to Addressee," Mailing Label No. <u>EV 914768441</u>US addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sue-Mure/Annemarie Maher

PATENT Attorney Docket No. 536-009.027

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is a Form PTO-1449 citing relevant references.

This IDS is being submitted simultaneously with the application for entry into the US national phase in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. If any fee is due, the Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,

Dated: <u>17 May 2006</u>

James A. Retter Attorney for the Applicant

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Sheet 1 of 1

10/580669 'AP9 Rec'd PCT/PTO 26 MAY 2006

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO.	SERIAL NO. To be assigned		
				536-009.027			
				APPLICANT: Holger RUCKER et al.			
				FILING DATE:	ART UNIT: To be assigned		
				Herewith			
			UNITED STA	TES PATENT DOCUMENTS	S		
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	us	2002/0117733	Aug. 29, 2002	Michael Farjami, Esq.			
	us	6,642,553	Nov. 4, 2003	Juergen Drews et al.			
	US	2003/0189239	Oct. 9, 2003	Alexander Kalnitsky et al.			
	US	5,523,606	Jun. 4, 1996	Toru Yamazaki			
	US	6,492,238	Dec. 10, 2002	David C. Ahlgren et al.			
			FOREIGN	PATENT DOCUMENTS			
i		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	ЕP	0 418 185 A1	Jul. 31, 1990	EP			
	EP	1 128 422 A1	Aug. 29, 2001	EP			
	EP	0 949 665 A2	Apr. 7, 1999	EP			
		OTHER DOCUMEN	TS (INCLUDING A	AUTHOR, TITLE, DATE, PE	RTINENT	PAGES, ETC.)	
		H.J. Osten et al., The Effect of Carbon Incorporation on SiGe Heterobipolar Transistor Performance and Process Margin; IEEE 1997 0-7803-4100 (pages 32.4.1 - 32.4.4).					
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Examiner (To be assigned)				Date:			